PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450



			or Fa		vandria, virg) 746-4000	mia 22313-1430	`
INSTRUCTIONS: This fo appropriate. All further con- indicated unless corrected maintenance fee notification	rm should be used for tran rrespondence including the below or directed otherwise ns.	smitting the ISSU Patent, advance or in Block 1, by (a				ired). Blocks 1 through 5 solution in the current and/or (b) indicating a sep	should be completed where correspondence address as arate "FEE ADDRESS" for
CURRENT CORRESPONDENCE ADDRESS (Note: Use Block 1 for any change of address)				Note: A certificate of mailing can only be used for domestic mailings of the Fee(s) Transmittal. This certificate cannot be used for any other accompanying papers. Each additional paper, such as an assignment or formal drawing, must have its own certificate of mailing or transmission.			
34431 7.	_		have	its own certificate	e of mailing or transmission.		
GROSSMAN & FLIGHT, LLC 20 N. WACKER DRIVE SUITE 4220 CHICAGO, IL 60606			A TOWN	I here States addre transi	I hereby certify that this Fee(s) Transmittal is being deposited with the States Postal Service with sufficient postage for first class mail in an er addressed to the Mail Stop ISSUE FEE address above, or being fa transmitted to the USPTO (703) 746-4000, on the date indicated below.		
12/21/2004 MAHMED2 00	/ 1/	E L	=7	lark G. I		(Depositor's name)	
01 FC:1501 02 FC:1504	1400.00 DP 300.00 DP	ERTER	Z. TRADENA		m/a/ ecember	17, 2004	(Signature)
APPLICATION NO.	FILING DATE		FIRST NAMED I	NVENTOR	. C5 ' '.	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/636,030	08/07/2003	Young-Mi		Kwon	7	20067/OPP030888US	1035
TITLE OF INVENTION: S	EMICONDUCTOR DEVIC	E AND A FABRIC	CATIÓN METH	IOD THERE	BOF		
APPLN, TYPE	SMALL ENTITY	ISSUE F	EE	PUBLICATION FEE		TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1370		\$300		\$1670	01/05/2005
EXAMINER		ART UNIT		CLASS-SUBCLASS]	
HOANG, Q	2818		438-	552000			
 Change of correspondence address or indication of "Fee Address" (37 CFR 1.363). Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached. "Fee Address" indication (or "Fee Address" Indication form PTO/SB/47; Rev 03-02 or more recent) attached. Use of a Customer Number is required. 			2. For printing on the patent front page, list (1) the names of up to 3 registered patent attorneys or agents OR, alternatively, (2) the name of a single firm (having as a member a registered attorney or agent) and the names of up to 2 registered patent attorneys or agents. If no name is listed, no name will be printed. HANLEY, FLIGHT & ZIMMERMAN, LLC 2 3				
	D RESIDENCE DATA TO B s an assignee is identified be n 37 CFR 3.11. Completion IEE	elow, no assignee of this form is NO	data will appear T a substitute for	r on the pat r filing an as	•		document has been filed for
	iconductor, I				blic of		
	e assignee category or catego				Individual 🔼 C	orporation or other private g	roup entity Government
4a. The following fee(s) are Issue Fee Publication Fee (No.	enclosed: small entity discount permitte		_	the amount	of the fee(s) is er		
Advance Order - # o			The Directo	or is hereby	authorized by c	harge the required fee(s), or	r credit any overpayment, to
	(from status indicated above		Deposit Accoun	nt Number	50-2455	(enclose an extra	copy of this form).
	MALL ENTITY status. See					LL ENTITY status. See 37 (
NOTE: The Issue Fee and F interest as shown by the rec	is requested to apply the Issu Publication Fee (if required) vords of the United States Pate	will not be accepted ent and Trademark	tion Fee (if any) d from anyone of Office.	or to re-appoint or the	e applicant; a reg	ly paid issue fee to the applic istered attorney or agent; or	the assignee or other party ir
Authorized Signature 2	Vac N.S	Jaley			Date_Dec	cember 17, 20	04
Typed or printed name _	Mark G. Hanle	ey /			Registration	No. 44,736	·
This collection of information	on is required by 37 CFR 1.3	11. The information	on is required to	obtain or re	tain a benefit by	the public which is to file (ar	nd by the USPTO to process

This collection of information is required by 37 CFR 1.311. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, Virginia 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450.

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.